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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/075,322	02/14/2002	David T. Curiel	D6392	8688
7590 04/15/2005			EXAMINER	
Benjamin Aaron Adler ADLER & ASSOCIATES			nguyen, quang	
8011 Candle La	ine	ART UNIT PAPER NUMB		PAPER NUMBER
Houston, TX 77071			1636 DATE MAILED: 04/15/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/075,322	CURIEL ET AL.				
		Examiner	Art Unit				
		Quang Nguyen, Ph.D.	1636				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
- Extensions of ti after SIX (6) MC - If the period for - If NO period for - Failure to reply Any reply receiv	IED STATUTORY PERIOD FOR REPLY G DATE OF THIS COMMUNICATION. me may be available under the provisions of 37 CFR 1.130 DNTHS from the mailing date of this communication. reply specified above is less than thirty (30) days, a reply reply is specified above, the maximum statutory period within the set or extended period for reply will, by statute, over the order of the order of the mailing of the order of the order of the order of the mailing of the order of	6(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days Il apply and will expire SIX (6) MONTHS from 1	will be considered timely. the mailing date of this communication.				
Status							
1) Respoi	Responsive to communication(s) filed on <u>31 January 2005</u> .						
	This action is FINAL . 2b) ☐ This action is non-final.						
3)☐ Since t							
closed	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of C	laims		•				
4)⊠ Claim(s) <u>1,4-7 and 10-12</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) 1 and 7 is/are allowed.							
6)⊠ Claim(s) <u>4-6 and 10-12</u> is/are rejected.							
	Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.							
Application Pape	ers						
9)∐ The spe	cification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s)							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date							
2) Notice of Draftsp 3) Information Disc Paper No(s)/Mai	losure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Date 5) Notice of Informal Pate 6) Other:					
. Patent and Trademark Office							

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DETAILED ACTION

Applicant's request for Continued Examination (RCE) under 37 C.F.R. 1.114, filed on 1/31/05, following a non-final office action is improper.

However, Applicant's amendment filed on 1/31/05 has been entered. Amended claims 1, 4-7 and 10-12 have been entered and they are examined on the merits herein.

Inventorship

In view of the papers filed 1/31/05, it has been found that this nonprovisional application, as filed, through error and without deceptive intent, improperly set forth the inventorship, and accordingly, this application has been corrected in compliance with 37 CFR 1.48(a). The inventorship of this application has been changed by the addition of Danilov, Sergei M. as an inventor.

The application will be forwarded to the Office of Initial Patent Examination (OIPE) for issuance of a corrected filing receipt, and correction of Office records to reflect the inventorship as corrected.

Oath/Declaration

The oath or declaration is still defective because it is apparently that Applicants inadvertently omitted the submission of an amended oath/declaration along with the amendment filed on 1/31/05. A new oath or declaration in compliance with 37 CFR 1.67(a) identifying this application by application number and filing date is required. See MPEP §§ 602.01 and 602.02.

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The oath or declaration is defective because:

Non-initialed and/or non-dated alterations have been made to the oath or declaration. See 37 CFR 1.52(c).

Please see the change of residence address of Paul N. Reynolds in the Combined Declaration and Power of Attorney submitted on 4/27/04.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 4-6 and 10-12 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention for the same reasons already set forth in the previous office action mailed on 7/28/04 (pages 4-6).

Response to Arguments

Applicant's argument with respect to the above rejection in the Amendment filed on 1/31/05 (page 11) has been fully considered but it is respectfully not found persuasive.

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Applicants responded simply that the deposit will be timely made and will provide evidence of said deposit. It is noted that there is no evidence that a deposit has been made at the time of the preparation of this office action.

Accordingly, claims 4-6 and 10-12 are rejected under 35 U.S.C. 112, first paragraph, for the same reasons already set forth in the previous office action mailed on 7/28/04 (pages 4-6).

Conclusions

Claims 1 and 7 are allowed.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quang Nguyen, Ph.D., whose telephone number is (571) 272-0776.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's mentor, David Guzo, Ph.D., may be reached at (571) 272-0767, or SPE, Irem Yucel, Ph.D., at (571) 272-0781.

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To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Group Art Unit 1636; Central Fax No. (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to (571) 272-0547.

Patent applicants with problems or questions regarding electronic images that can be viewed in the Patent Application Information Retrieval system (PAIR) can now contact the USPTO's Patent Electronic Business Center (Patent EBC) for assistance. Representatives are available to answer your questions daily from 6 am to midnight (EST). The toll free number is (866) 217-9197. When calling please have your application serial or patent number, the type of document you are having an image problem with, the number of pages and the specific nature of the problem. The Patent Electronic Business Center will notify applicants of the resolution of the problem within 5-7 business days. Applicants can also check PAIR to confirm that the problem has been corrected. The USPTO's Patent Electronic Business Center is a complete service center supporting all patent business on the Internet. The USPTO's PAIR system provides Internet-based access to patent application status and history information. It also enables applicants to view the scanned images of their own application file folder(s) as well as general patent information available to the public.

For all other customer support, please call the USPTO Call Center (UCC) at 800-786-9199.

Quang Nguyen, Ph.D.

RIMARY EXAMINER

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